Dale User Monday, 15/12/2008 10:10:25 AM

Linda Lacelle

## **Process Sheet**



Customer

: CU-DAR001 Dart Helicopters Services

Job Number

Type

**Drawing Name** 

: SADDLE ASSEMBLY

Estimate Number

: 44079 - 2

P.O. Number

This Issue

: 15/12/2008

: 11180

S.O. No. :

Part Number **Drawing Number**  : D2282043

: NC Prsht Rev.

: 11

: LARGE FAB ASSY

: D2282 REV E Project Number : N/A

**Drawing Revision** 

Um:

Previous Run Written By

First Issue

: 43556B

Material **Due Date** 

: 22/12/2008

Each

Checked & Approved By

Comment

: Est Rev:A

Removed from 9 Digit

05-12-02 JLM

Additional Product

Job Number:



Seq. #:

Machine Or Operation:

Description:

1.0

D2281

Jack Saddle

Comment: Qty.:

1.0000 Each(s)/Unit Total:

29.0000 Each(s)

Pick:

**Qty Part Number** 

Saddle

2.0

D22827

2.0000 Each(s)/Unit Total: 58.0000 Each(s)

Tube

Pick:

Comment: Qty.:

**Qty Part Number** 

Description Batch

2 D2282-7

3.0

LARGE FAB 1

LARGE FABRICATION RESOURCE 1



Comment: LARGE FABRICATION RESOURCE 1

1-Weld as per D2282-043 Saddle Assembly

A/R

ER316L SS

Filling Rod MICTCS 1

Dwg Rev:

4.0

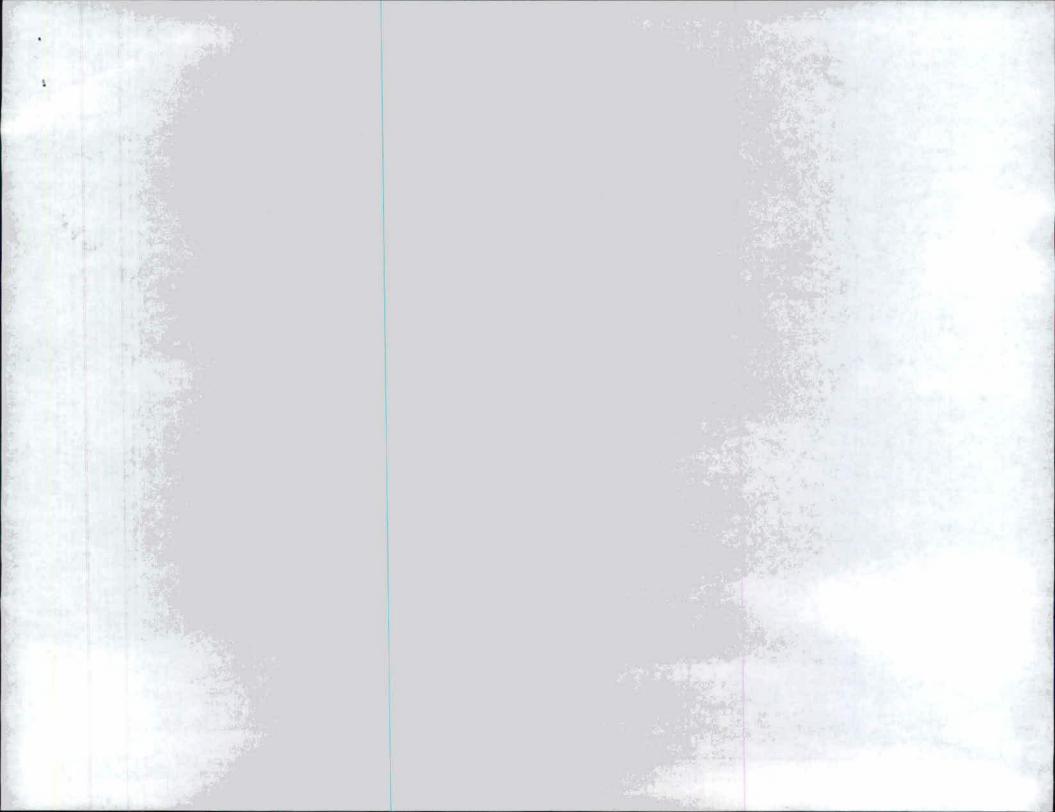
SMALL FAB 1

SMALL & MEDIUM FAB RESOURCE 1

Comment: SMALL & MEDIUM FAB RESOURCE 1

1- grind weld flush, take all welding markes out and deburr holes

Page 1



WILLIAM, TO TELEVIOR TO TO EN THE Linda Lacelle

**Process Sheet** 

Drawing Name: SADDLE ASSEMBLY

Job Number: 44079

Customer: CU-DAR001 Dart Helicopters Services

Part Number: D2282043

Job Number:



Seq. #:

Machine Or Operation:

Description:

5.0

QC9



VISUAL WELDING INSPECTION



Comment: VISUAL WELDING INSPECTION

6.0 QC5



Comment: INSPECT WORK TO CURRENT STEP

7.0

SMALL FAB

SMALL & MEDIUM FAB RESOURCE 1



Comment: SMALL & MEDIUM FAB RESOURCE 1

1-tumble



8.0

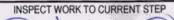
QC5



TO CURRENT STEP

9.0

PACKAGING 1

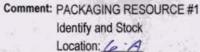




PACKAGING RESOURCE #1

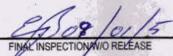


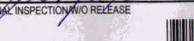


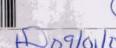


10.0

QC21



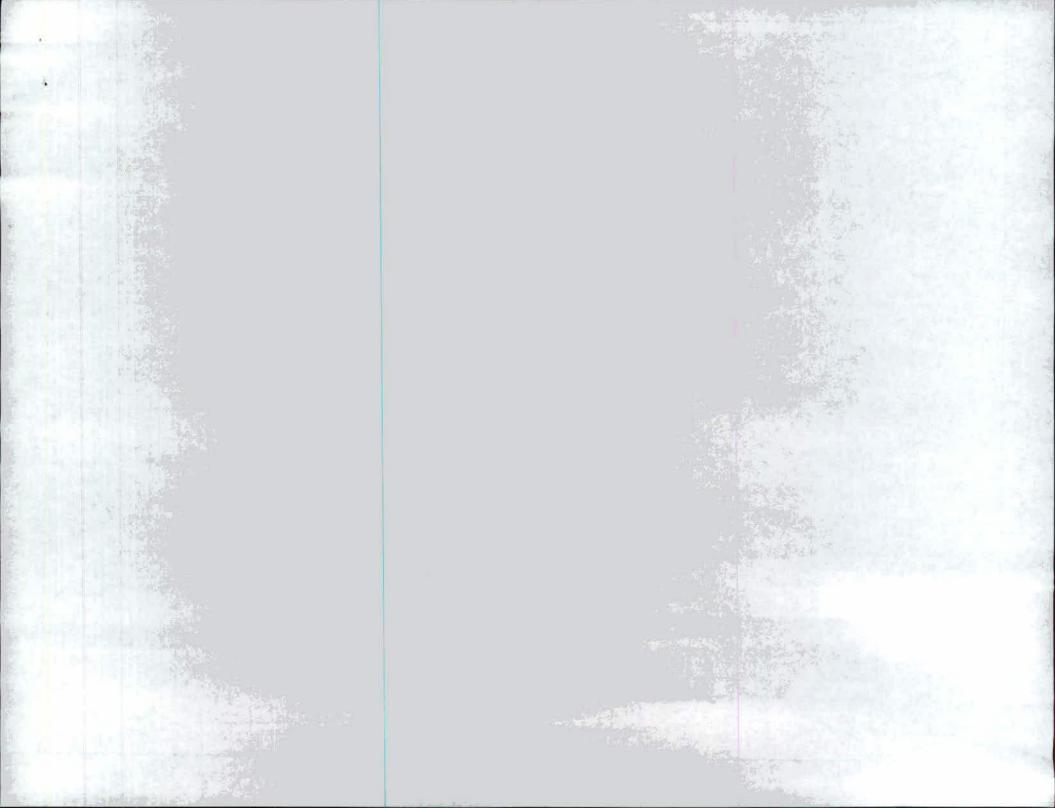




Comment: FINAL INSPECTION/W/O RELEASE

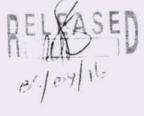
Job Completion

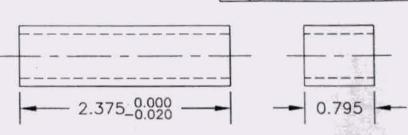






DESI	DESIGN DRAWN BY		DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHE	CKED	APPROVED O	DRAWING NO. REV. E D2282 SHEET 1 OF 2	
-	DATE 05.06.07		TITLE SCALE HANDLE TUBES 1:1	
A		94.10.14	NEW ISSUE	
В	B 95.03.23		RE-DESIGN	
С	C 97.10.20		CORRECTED NUMBERING SCHEME	
D		05.03.16	REDESIGN D2282-5; 0.795 WAS 0.750	
Ε		05.06.07	D2282-5 304 SS WAS 303 SS; R0.063 x 0.063 WAS R0.080 x 0.030	





Ø0.675 (REF) Ø0.493 (REF)

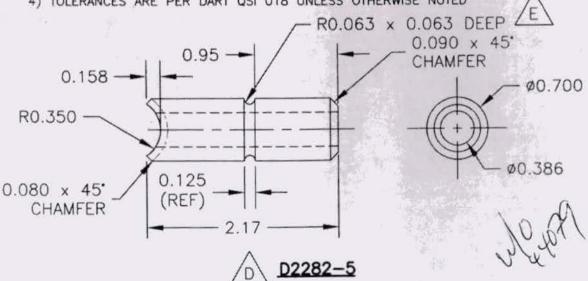
D2282-3



D2282-3/-7 TUBE:

- 1) MATERIAL: T304/T316 3/8 SCHEDULE 40 (REF. DART SPEC. M304TR0.675W.091)
- 2) BREAK ALL UMARKED SHARP EDGES 0.005 TO 0.010
- 3) ALL DIMENSIONS ARE IN INCHES

4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED



D2282-5 STEM:

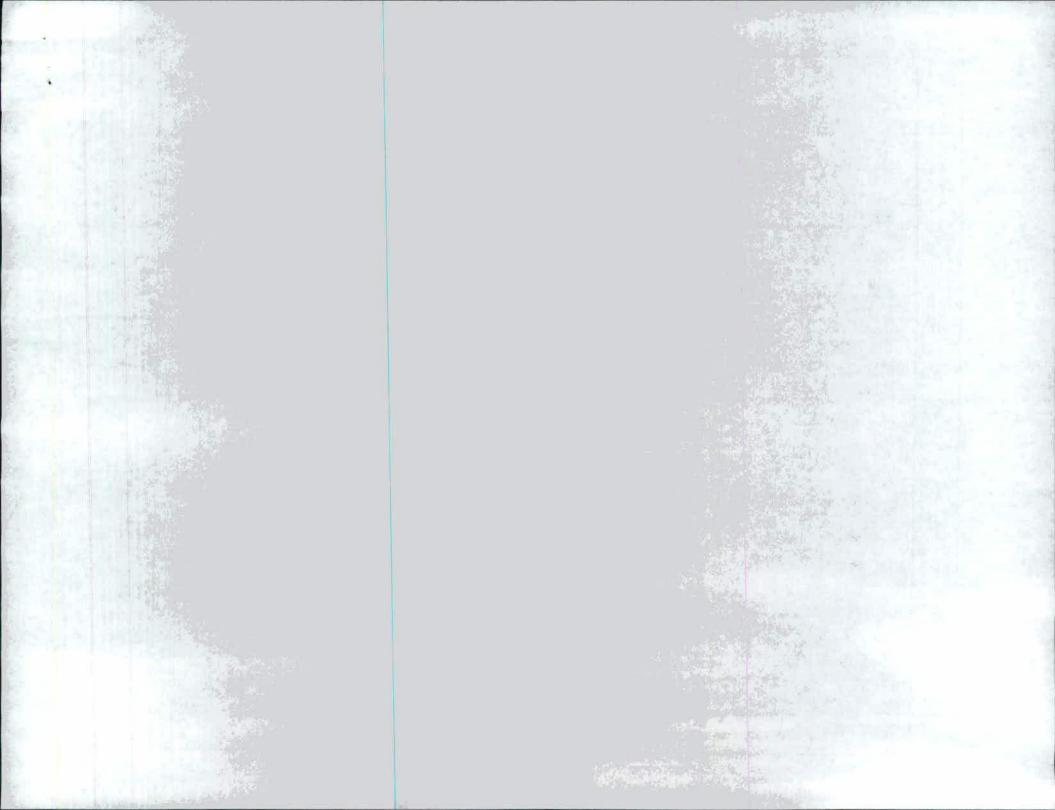
1) MATERIAL: AISI 304 STAINLESS STEEL (REF. DART SPEC. M304R0.750)



- 2) BREAK ALL UMARKED SHARP EDGES 0.005 TO 0.010
- 3) ALL DIMENSIONS ARE IN INCHES
- 4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

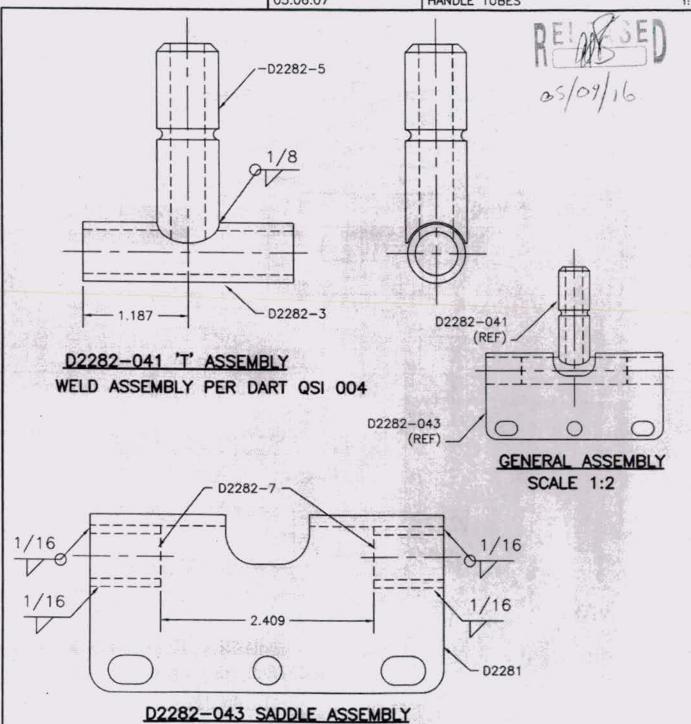
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DESIGN DRAWN BY		DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED	APPROVED	DRAWING NO. D2282	REV. E SHEET 2 OF 2
DATE		TITLE	SCALE
05.06.07		HANDLE TUBES	1:1



WELD ASSEMBLY PER DART QSI 004

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